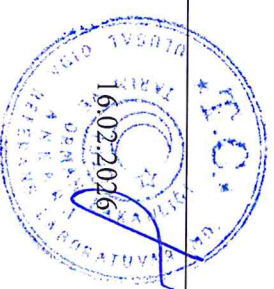
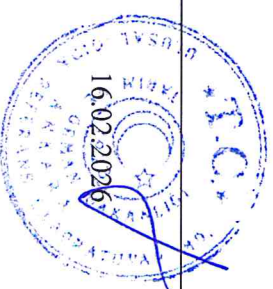


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Flurochloridone, Fluroxyppyr, Fluroxyppyr-1-Mephyl, Flusilazole, Flutriafo, Fluxxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosthiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofenozide, Halosulfuron methyl, Haloxyfob, Haloxyfob 2 ethoxy ethyl, Haloxyfob methyl, Ioxynil, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazaquin, Imazethiapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Iproconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarboxiphos, Isoprocab, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflutole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarbam, Mecoprop (MCP), Mefencet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim- hydroxypropyl, Mephosfalon, Mepronil, Mepylidinocap, Mercaptodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrisfos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenone, Metribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrothophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orbencarb, Orthosulfuron, Oxadiargyl, Oxadiazon, Oxadixyl, Oxamyl, Oxathiapiprolin, Oxyacboxin, Paraaxon ethyl, Pebulate, Penconazole, Pencycuron, Penthiofuryl, Pethoxamid, Phenmedipham, Phenoxulam, Phorate sulfoxide, Phosalone, Phosolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretilachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafop, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodyum, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole deshtio, Prothoate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifenox, Pyrimethanil, Pyrimidifen, Pyriofenone, Pyroxasulfone, Pyroxasulam, Quinalphos, Quinmerac, Quinoxifen, Quizalafop-p-terfuryl, Quizalofop ethyl (paradahlil), Rabenzazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Siltiofamid, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfoxafior, Tau Fluvialinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebupirifos, Tebutiuron, Teflubenzuron, Tepaloxycdim, Terbucarb, Terbutometon, Terbutylazine, Terbutylazine desethyl, Tetrachlorvinphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiachlorid, Thiamethoxam, Thiazafurion, Thiazopyr, Thidiazuron, Thienacarbazon methyl, Thiobencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tiocarbazil, Tolcofos methyl, Tolfenpyrad, Tralkoxydim, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflumizole, Triflumizole amino, Triflumuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide, 2,4DB, Acibenzolar acid, Beflubutamide, Bentazon 6-OH, Bentazon 8-OH, Benzbicyclon, Bicyclopyrone, Boscalid, Butafenacil, Buturon, Benomyl, Carboxin sulfoxide, Carfentrazone, Chlorbromuron, Cyclobutylfluram, Dichlorprop butyl, Diclobutrazol, Dimethenamid, Ethamsulfuron-methyl, Fenpicoxamid, Fensulfotion oxon sulfone, Floryprauxifen-benzyl, Fluaazifop-p, Fluaazifop-butyl, Fluaazifop-methyl, Fluindapyr, Fluthiacet, Fluvialinate, Halauxifen (X11393729), Haloxyfob-R, Haloxyfob-R-methyl, Imazapic, Imibenconazole, Indole-3-butiric acid, Iodosulfuron, Ipfenacarbazon, Ipflufenoguin, Isoxaflutole diketonitril, Mecoprop-P (MCP-P), Methoprene, Milbemycin A3, Milbemycin A4, Norflurazon, Oxaziclonetofen, Pencycluron-PB-amine, Penflufen, Phorate oxon, Phorate oxon sulfoxide, Picarbutrazox, Pinoxaden, Plinazolin (Isocycloseram), 2-hydroxy-propoxy-propoxyacarbazon, Pyraflufen, Pyrasulfotole, Pyribenzoxim, Pyridate (CL 9673) (Pyridafol), Piperonyl Butoxide, Quinclorac, Quizalofop, Quizalofop-P free acid, Quizalofop methyl, Quizalofop-P ethyl, Spiropidion, Sulfentrazone, Tembottrione, Triafamone, Triflufusulfuron (IN-M7222), Triflorine, Uniconazole, Dimpropyridaz, Fluaazindolizine, Metamifop, Spinetoram J, Spinetoram L, Quimnerac BH 518-4.					

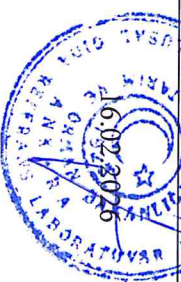


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Flurochloridone, Flurooxypyridin-1-Methyl, Flusilazole, Flutridiafol, Flusapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosfiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofozozide, Halosulfuron methyl, Haloxyfop, Haloxyfop 2 ethoxy ethyl, Haloxyfop methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazequin, Imazethapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarboxipos, Isopropacarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflurole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarbam, Mecoprop (MCP), Mefenacet, Mefenpyr-diethyl, Mefenfluciconazole, Mepanipyrim, Mepanipyrim-hydroxypropyl, Mephosfalon, Mepronil, Meptyldimocap, Mercaptodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrilfos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenone, Metribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrothophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orbencarb, Orthosulfuron, Oxadiazon, Oxadixyl, Oxamyl, Oxathiapiprolin, Oxyacboxin, Paraoxon ethyl, Pebulate, Penconazole, Pencycuron, Penthiopyrad, Pethoxamid, Phenmedipham, Phenoxyulam, Phorate sulfoxide, Phosalone, Phosfolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretilachlor, Primsulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafop, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodyum, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole desthio, Prothoate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifenox, Pyrimethanil, Pyrimidifen, Pyriofenone, Pyroxasulfone, Pyroxulam, Quinalphos, Quinmerac, Quinoxifen, Quizalafop-p-tefuryl, Quizalofop ethyl (paradahl), Rabenzazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Silthiofiam, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfoxaflor, Tau Fluvinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebupirimfos, Tebuthiuron, Teflubenzuron, Tepaloxymid, Terbucarb, Terbutetron, Terbutylazine, Terbutylazine desethyl, Tetrachlorvinphos, Tetracozazole, Tetramethrin, Thiabendazole, Thiachlorid, Thiamethoxam, Thiazafuron, Thiazopyr, Thidiazuron, Thiencaabazon methyl, Thifensulfuron methyl, Thibencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tiocarbazil, Tolcofos methyl, Tolfenpyrad, Trailoxymid, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Trietiazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflumizole, Triflunizole amino, Triflunuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide, 2,4DB, Acibenzolar acid, Beflubutamide, Bentazone 6-OH, Bentazone 8-OH, Benzobicyclon, Bicyclopyrone, Boscalid, Butafenacil, Buturon, Benomyl, Carboxin sulfoxide, Carfentrazone, Chlorbromuron, Cyclobutirifluram, Dichlorprop butyl, Diclobutrazol, Dimethenamid, Ethametsulfuron-methyl, Fenpicoxamid, Fensulfothion oxon sulfone, Flortpyrauxifen-benzyl, Fluzifop-p, Fluzifop p butyl, Fluzifop-butyl, Fluzifop-methyl, Flutindapyr, Fluthiacet, Fluvialinate, Halauxifen (X11393729), Haloxyfop-R, Haloxyfop-R-methyl, Imazapic, Imibenconazole, Indole-3-butyric acid, Iodosulfuron, Ipfencaabazon, Ipflufenquin, Isoxaflutole diketonitritil, Mecoprop-P (MCP-P), Methoprene, Milbemycin A3, Milbemycin A4, Norflurazon, Oxaziclonofone, Pencycluron-PB-amine, Penflufen, Phorate oxon, Phorate oxon sulfoxide, Picarbutrazox, Pinoxaden, Plinazolin (Isocycloseram), 2-hydroxy-propoxy-propoxyacarbazon, Pyraflufen, Pyrasulfotole, Pyribenzoxim, Pyridate (CL 9673) (Pyridafol), Piperonyl Butoxide, Quinclorac, Quizalofop, Quizalofop-P free acid, Quizalofop methyl, Quizalofop-P ethyl, Spiropidion, Sulfentrazone, Tembotrione, Triafamone, Triflusaluron (IN-M7222), Triflorine, Uniconazole, Dimpropryridaz, Fluzaindolizine, Metamitron, Spinetoram J, Spinetoram L, Quinmerac BH 518-4.					



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
GC-MS/MS 150 Etken Madde:						
2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chlormethionate, Chlortbenside, Chlorbufam, Chlordane cis (alpha), Chlordane trans, Chlordacone, Chlorfenapyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorthalonil, Chlorpropanil, Chlozolinate, Cis-1,2,3,6-Tetrachlorophthalimide, Cyfluthrin (İzomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofof, Dieltrin, Dinitramine, Dinobuton, Dodecaphos, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etacconazole, Ethalfluralin, Ethion, Ethofumesate-2-keto, Etrinfos, Fenchlorphos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfuryl, Flucytrinate, Flumetralin, Flumioxazin, Flupicolide, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodfenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaoxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitratin, Nitrofen, Nuarmol, Oxychlorfene, Oxyfluorfen, Paclobutrazol, Paraaxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachloroaniline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picoinatfen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procyimdone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolylfluaniid, Trilalate, Trifluralin, Vinclozolin, Butachlor, Chloroneb, Chlortal dimethyl, Chlorthion, Cyanophos, Desmetryn, Dicofof 2,4', Etridiazole, Lambda cyhalothrin, Mirex, Tetrasul, Thiometon.						

3	Pestisit Analizi	KAL/SOP003/PR15	Gıda (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
LC-MS/MS 529 Etken Madde:						
2,4 D, 2,4 dimethylaniline, 6 Benzylaminopurine (Benzyladenine), 8- Hydroxyquinoline, Acephate, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afidopyropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxymid sodium, Ametocradin, Amidosulfuron, Aminocarb, Aminopyralid, Amitraz, Anilofos, Aramite, Asulam, Atraton, Avermectin bla, Azacconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benfurocarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benthiovalicarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenazate-diazene, Bifenthrin, Bispriybac Sodium, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxynil, Bromconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbendazim Benomyl, Carbofuran, Carbofuran-3-hydroxy, Carbosulfan, Carboxin, Carfentrazone ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chloridazon desphenyl, Chlomequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafob, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquintocet-1-mexyl, Clothianid, Coumachlor, Coumaphos, Cyanttraniliprole, Cyazofamid, Cyclanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalofop buthyl, Cymoxanil, Cypermethrin (izomerler toplamı), Cyproconazole, Cyprodinil, Cyprosuafamide, Cyromazine, Dazomet, Deltamethrin, Demeton s methyl sulfone, Demeton s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialifos, Diallate, Diazinon, Dichlofluaniid, Dichlorprop, Dichlorvos, Dicofof, Dicofof methyl, Dicrotophos, Diethofencarb, Difenconazole, Difenoxuron, Diflubenzuron, Diflufenican, Diflufenzopyr, Difluvidazin (Flufenzine), Dimetfuron, Dimepiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfoliuidide, Dimoxystrobin, Diniconazole, Dinocap, Dinoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dnoc, Dodine, Edifenphos, Emanectin bla, E-mevimphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethofumesate, Ethoprophos, Ethoxysulfuron, Etofenprox, Etoazole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenazaquin, Fenbuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenhexamid, Fenobucarb, Fenothicarb, Fenoxaprop, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fenpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenpyroximate, Fensulfotion, Fensulfotion oxon, Fensulfotion sulfone, Fenthion, Fenthion oxon sulfoxide, Fenthion sulfone, Fenthion sulfoxide, Fenthion oxon sulfone, Fipronil sulfone, Flazasulfuron, Flonicamid, Flortetranil, Fluazifop,						

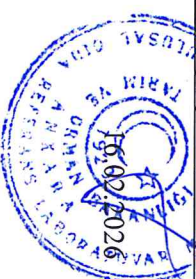


Sıra No	Analiz Adı	Metot Talmatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Original Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kanitatif)
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Fluazinam, Flubendiamide, Flubenzimine, Flucarbazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupyrarn, Fluoxastrobil, Flupyradifurone, Flurochloridone, Fluroxypyr, Fluroxypyr-1-Methyl, Flusilazole, Flutriafol, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosfiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofenozide, Halosulfuron methyl, Haloxfob, Haloxfob 2 ethoxy ethyl, Haloxfob methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazaquin, Imazethapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipconazole, Iprobenfos, Iprodion, Iprovaicarb, Isazophos, Isocarboxipos, Isopropacarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflutole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarbam, Mecoprop (MCP), Mefenacet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim- hydroxypropyl, Mephosfalon, Mepronil, Meptyldinocap, Mercaptodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrisfos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenone, Meribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrothophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orbencarb, Orthosulfomuron, Oxadiargyl, Oxadiazon, Oxadixyl, Oxamyl, Oxathiapiprolin, Oxyacboxin, Paraaxon ethyl, Pebulate, Penconazole, Pencycuron, Penthiofpyrad, Pethoxamid, Phenmedipham, Phenoxulam, Phorate sulfoxide, Phosalone, Phosfolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Pralletrrin, Pretilachlor, Primsulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafof, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodium, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole deshtio, Prothoate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifeno, Pyrimethanil, Pyrimidifen, Pyrioferone, Pyroxasulfone, Pyroxulam, Quinalphos, Quinmerac, Quinoxifen, Quizalofop-p-ethyl, Quizalofop ethyl (paradahl), Rabenzazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Siltiofiam, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinossyn-A + Spinossyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfoxaflor, Tau Fluvinalinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebupirimfos, Tebutiuron, Teflubenzuron, Tefraloxydim, Terbutcarb, Terbuneton, Terbutylazine, Terbutylazine desethyl, Tetrachlorvinphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiacloprid, Thiamethoxam, Thiazafuron, Thiazopyr, Thidiazuron, Thiencarbazone methyl, Thifensulfuron methyl, Thiobencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tricarbazil, Tolcofos methyl, Tolfenpyrad, Tralkoxydim, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflumizole, Trifluminzole amino, Triflummuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xyl) methyl/carbamate), Zoxamide, 2,4DB, Acbenzolar acid, Beflbutamide, Bentazone 6-OH, Bentazone 8-OH, Benzobicyclon, Bicyclopyrone, Boscalid, Butafenacil, Buturon, Benomyl, Carboxin sulfoxide, Carfentrazone, Chlorbromuron, Cyclobutrifluram, Dichlorprop butoyl, Diclobutrazol, Dimethenamid, Ehtametsulfuron-methyl, Fenpicoxamid, Fensulfothion oxon sulfone, Flortyranxifen-benzyl, Fluazifop-p, Fluazifob p butyl, Fluazifop-methyl, Fluiindapyr, Fluthiacet, Fluvialinate, Halauxifen (X11393729), Haloxfob-R, Haloxfob-R-methyl, Imazapic, Imibenconazole, Indole-3-butiric acid, Iodosulfuron, Ipflencarbazone, Ipfluenoquin, Isoxaflutole diketonitritil, Mecoprop-P (MCP-P), Methoprene, Milbemycin A3, Milbemycin A4, Norflurazone, Oxaziclonetone, Pencycuron-PB-amine, Penfluofen, Phorate oxon, Phorate oxon sulfoxide, Picarbutrazox, Pinoxaden, Plinazolin (Isocycloseram), 2-hydroxy-propoxy-propoxyacarbazon, Pyraflufen, Pyrasulfotole, Pyribenzoxim, Pyridate (CL 9673) (Pyridafol), Piperonyl Butoxide, Quinclorac, Quizalofop, Quizalofop-P free acid, Quizalofop methyl, Quizalofop-P ethyl, Spiroplidion, Sulfentrazone, Temboitrone, Triafamone, Triflusulfuron (IN-M7222), Triforine, Uniconazole, Dimpropryridaz, Fluzaindilizine, Metamifop, Spinetoram J, Spinetoram L, Quinmerac BH 518-4.

GC-MS/MS 150 Etken Madde:

2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chlormethionate, Chlorthenside, Chlorbutam, Chlordane cis (alpha), Chlordane trans, Chlordecone, Chlorfenapyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorthalonil, Chlorthopham, Chlozoflinate, Cis-1,2,3,6-

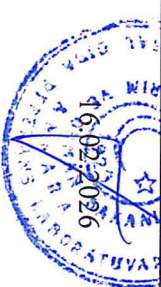


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Original Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Tetrahydrophthalimide, Cyfluthrin (İzomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofof, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etaconazole, Ethalfuralin, Ethion, Ethiofumesate-2-keto, Etrinfos, Fenchlorphos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfinyl, Flucytrinate, Flumetralin, Flumioxazin, Fluopicolide, Flutrimazole, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodfenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaoson, Malathion, Metachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropanide, Nitalin, Nitrofen, Nuarimol, Oxychlorane, Oxyfluorfen, Paclobutrazol, Paraoson methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachloroaniline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picolinafen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propazine, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolyfluanid, Triallate, Trifluralin, Vinclozolin, Butachlor, Chloroneb, Chlortal dimethyl, Chlorthion, Cyanophos, Desmetryn, Dicofof 2,4', Etridiazole, Lambda cyhalothrin, Mirex, Tetrasul, Thiometon.					

4	Pestisit Analizi	KAL/SOP004/PR15	Gıda (Yüksek Şeker Düşük Su İçeren Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
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LC-MS/MS 529 Etken Maddeler:

2-4 D, 2-4 dimethylaniline, 6 Benzyllaminopurine (Benzyladenine), 8-Hydroxyquinoline, Acephate, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afidopropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxym sodium, Ametocradin, Amidosulfuron, Aminocarb, Aminopyralid, Amitraz, Anilofos, Aramite, Asulam, Atraton, Avermectin b1a, Azacconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benfurcarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benthiovalicarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenazate-diazene, Bifenthrin, Bispyribac Sodium, Bierteranol, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxynil, Bromuconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbenadiazin Benomyl, Carbofuran, Carbofuran-3-hydroxy, Carbosulfan, Carboxin, Carfentrazon ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chloridazon desphenyl, Chloromequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafop, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquintocet-1-mexyl, Clothianidin, Coumaphos, Cyanttraniliprole, Cyazoflamid, Cycalanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalofop buthyl, Cymoxanil, Cypermethrin (izomerler toplamı), Cyproconazole, Cyprodinil, Cyprosumamide, Cyromazine, Dazomet, Delamethrin, Demeton s methyl sulfone, Demeton s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialfos, Diallate, Diazinon, Dichlofluanide, Dichlorprop, Dichlorvos, Diclufop, Diclufop methyl, Dicrotophos, Diethofencarb, Difenconazole, Difenoxuron, Diflubenuron, Diflufenican, Diflufenzopyr, Difluvidazin (Flufenzine), Dimefuron, Dimepiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfotoluidide, Dimoxystrobin, Diniconazole, Dinocap, Dinoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dnec, Dodine, Edifenphos, Emanectin b1a, E-mevinphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethiofumesate, Ethionophos, Ethoxysulfuron, Etofenprox, Etoxazole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenatimol, Fenazquin, Fenbuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenchexamid, Fenobucarb, Fenoithiocarb, Fenoxaprop, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fenciclonil, Fenpropathrin, Fenpropiidin, Fenpropimorph, Fenpyrazamine, Fenpyroxyamate, Fensulfotion, Fensulfotion oxon, Fensulfotion sulfone, Fenthion, Fenthion oxon sulfoxide, Fenthion sulfone, Fenthion sulfoxide, Fenthion oxon sulfone, Fipronil sulfone, Fliazasulfuron, Flionicanid, Florasulam, Fliazifop, Fluazinam, Flubendiamide, Flubenzimine, Flucabazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupopyram, Fluoxastrobin, Flupyradiflurone, Flurochloridone, Fluroxypyr, Fluroxypyr-1-Methyl, Flusilazole, Flutriafol, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Fomethion, Fosfiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofenozide, Halosulfuron methyl, Haloxyfob, Haloxyfob 2-ethoxyethyl, Haloxyfob methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazaquin, Imazethapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarboxiphos, Isopropcarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxadiflutole, Indaziflam, Isesoxmethyl, Lactofen,

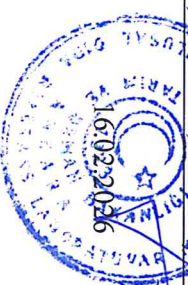


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
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Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarban, Mecoprop (MCP), Mefenacet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim- hydroxypropyl, Mephosfalon, Mepronil, Mepylidnecap, Mercapodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metalfurone, Metalfurone-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Metacrisfos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methionyl sulfone, Methoxymetoluron, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenone, Metribuzin, Methyluron methyl, Methyluron, Monocrothophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formanide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orbenecarb, Orthosulfuron, Oxadiazon, Oxadixyl, Oxamyl, Oxathiaprolin, Oxyacboxin, Paraonon ethyl, Pebulate, Penconazole, Pencycuron, Penthiohyrad, Pethoxamid, Phenmedipham, Phenoxulam, Phorate sulfoxide, Phosalone, Phosolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretilachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propamocarb, Propaquizafop, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodiun, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole deshtio, Prothoate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyridenox, Pyrimethanil, Pyrimidifen, Pyriofenone, Pyroxasulfone, Pyroxydim, Siltiofiam, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfoxaxiflor, Tau Fluvialinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebupirimfos, Tebutiuron, Teflubenzuron, Tepraloxymim, Tebucarb, Tebumeeton, Tebutiylazine, Tebutiylazine desethyl, Tetrachlorvinphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiachlorid, Thiamethoxam, Thiazafuron, Thiazopyr, Thidiazuron, Thiencarbazon methyl, Thifensulfuron methyl, Thiobencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tiocarbazil, Toleofos methyl, Tolfenpyrad, Traalkoxydim, Triadimeton, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflunizole, Triflunizole amino, Triflunuron, Triteconazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide, 2,4DB, Acibenzolar acid, Beflbutamide, Bentazon 6-OH, Bentazon 8-OH, Benzobicyclon, Bicyclopyrone, Boscalid, Butafenacil, Buturon, Benomyl, Carboxin sulfoxide, Carfentrazone, Chlorbromuron, Cyclobutirfuran, Dichlorprop butyl, Diclobutrazol, Dimethenamid, Ethamsulfuron-methyl, Fenpicoxamid, Fensulfotion oxon sulfone, Floryprauxifen-benzyl, Fluzafop-p, Fluzafop-butyl, Fluzafop-methyl, Fluidapyr, Fluthiacet, Fluvialinate, Halauxifen (X11393729), Haloxyfob-R, Haloxyfob-R-methyl, Imazapic, Imibenzconazole, Indole-3-butyric acid, Iodosulfuron, Ipencarbazon, Ipflufenquin, Isoxaflutole diketonitritil, Mecoprop-P (MCP-P), Methoprene, Milbemycin A3, Milbemycin A4, Norflurazon, Oxaziclonmefone, Pencycluron-PB-amine, Penflufen, Phorate oxon, Phorate oxon sulfoxide, Picarbutrazox, Pinoxaden, Plinazolin (Isocycloseram), 2-hydroxy-propoxy-propoxy-carbazon, Pyraflufen, Pyrasulfotole, Pyribenzoxim, Pyridate (CL 9673) (Pyridafol), Piperonyl Butoxide, Quinclorac, Quizalofop, Quizalofop-P free acid, Quizalofop methyl, Quizalofop-P ethyl, Spiropidion, Sulfentrazone, Tembotrione, Triafamone, Triflusulfuron (IN-M7222), Triforime, Uniconazole, Dimpropyridaz, Fluzaindoltizine, Metamifop, Spinetoram J, Spinetoram L, Quinmerac BH 518-4.

GC-MS/MS 150 Etken Maddeler:

2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxy/Benalaxy-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlorbenside, Chlorbutan, Chlordane cis (alpha), Chlordane trans, Chlodecone, Chlorfenaapyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrahydrophthalimide, Cyfluthrin (Izomerler Toplam), Cyfluthrin beta, Dichlobenil, Dicofof, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan-Beta, Endosulfan-alpha, Endosulfan sulfat, Endrin, EPN, Estenvalerate, Etraconazole, Ethalfurain, Ethion, Ethofumesate-2-keo, Etrinfos, Fenchlorphos, Fenitrothion, Fenon, Fenaleate, Fipronil, Fipronil desulfinyl, Flucytrinate, Flumetralin, Flumioxazin, Fluopicolide, Flutrimazole, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma,



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Original Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kanitatif)
	Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodofenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isopyrazam, Leptophos, Malaoxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitratin, Nitrofen, Nuatrimol, Oxychlorane, Oxyfluorfen, Paclobutrazol, Paraaxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picolinate, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procyimdone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolyfluamid, Trialate, Trifluralin, Vinclozolin, Butachlor, Chloroneb, Chloral dimethyl, Chlorthion, Cyanophos, Desmetryn, Dicofof 2,4', Etridiazole, Lambda cyhalothrin, Mirex, Tetrasul, Thiometon.					

5	Pestisit Analizi	KAL/SOP005/PR15	Gıda (Yüksek Yağ, Çok Düşük/Orta Su İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kanitatif
LC-MS/MS 529 Etken Maddesi:						
2-4-D, 2-4 dimethylaniline, 6 Benzyllaminopurine (Benzyladenine), 8- Hydroxyquinoline, Acephate, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afdopyropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxym sodium, Ametocradin, Amidosulfuron, Aminocarb, Aminopyralid, Amtraz, Anilofos, Aramite, Asulam, Atraton, Avermectin b1a, Azacconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benfurcarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benthiovalicarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenazate-diazene, Bifenthrin, Bispriybac Sodium, Biteranol, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxynil, Bromuconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbendazim Benomyl, Carbofuran, Carbofuran-3-hydroxy, Carbosulfan, Carboxin, Carfentrazone ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chloridazon desphenyl, Chlormequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafop, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquintocet-1-mexyl, Clothianidin, Coumachlor, Coumaphos, Cyanttraniliprole, Cyazotamid, Cyclanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalofop butyl, Cymoxanil, Cypermethrin (izomerler toplami), Cyproconazole, Cyprodinil, Cyprosulfamid, Cyromazine, Dazomet, Delamethrin, Demeton s methyl sulfone, Demeton s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialifos, Diallyte, Diazinon, Dichlofluanide, Dichloroprop, Dichlorvos, Dicofof, Dicofof methyl, Dicrotophos, Diethofencarb, Difenoconazole, Difenoconuron, Diflubenzuron, Diflufenican, Diflufenzopyr, Difluvidazin (Flufenzine), Dimelfuron, Dimepiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfotoluidide, Dimoxystrobin, Diniconazole, Dinocap, Dinoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dinc, Dodine, Edifenphos, Emanectin b1a, E-mevimphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethofumesate, Ethoprophos, Ethoxysulfuron, Etiofenprox, Etoxaazole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenzaquin, Fenbuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenhexamid, Fenobucarb, Fenothiocarb, Fenoxaprop, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fenciclonil, Fenpropathrin, Fenpropidin, Fenpropiomorph, Fenpyrazamine, Fenpyroximate, Fensulfotion, Fensulfotion oxon, Fensulfotion sulfone, Fenthion, Fenthion oxon sulfoxide, Fenthion sulfone, Fenthion sulfoxide, Fenthion oxon sulfone, Fipronil sulfone, Flazasulfuron, Flonicamid, Florasulam, Fluazifop, Fluazinam, Flubendiamide, Flubenzimine, Flucarbazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupyrram, Fluoxastrobin, Flupyradiflurone, Flurochloridone, Fluroxypyr, Fluroxypyr-1-Meptyl, Flusilazole, Flutriafol, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosthiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofenozide, Halosulfuron methyl, Haloxyfob, Haloxyfob 2 ethoxy ethyl, Haloxyfob methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazaquin, Imazethiapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarbophos, Isoprocarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxatifeole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarbam, Mecoprop (MCP), Mefenacet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim-hydroxypropyl, Mephosfalon, Mepronil, Mepylidnecap, Mercaptodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrifos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfencarb, Metolbromuron,						



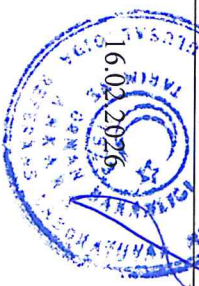
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretilachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafop, Propetamphos, Propargite, Prothonazole, Propoxur, Propoxy-carbazone Sodium, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole deshtio, Prothoate, Pydiflumetofen, Pymetozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifenox, Pyrimethanil, Pyrimidifen, Pyriofenone, Pyroxasulfone, Pyroxulam, Quinalphos, Quinmerac, Quinoxifen, Quizalafop-p-tefuryl, Quizalofop ethyl (paradahl), Rabenazazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Salfufenacil, Sethoxydim, Silthiofarn, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfoxsulfuron, Sulfoxafior, Tau Fluvialinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebupirimfos, Tebutiuron, Teflubenzuron, Tepaloxymidin, Terbutcarb, Terbuneton, Terbuthylazine, Terbuthylazine desethyl, Tetrachlorvinphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiachlorid, Thiamethoxam, Thiazafuron, Thiazopyr, Thidiazuron, Thienecarbazone methyl, Thiobencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tiocarbazil, Tolcofos methyl, Tolfenpyrad, Tralkoxydim, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxy-strobin, Triflumizole, Triflunizole amino, Triflunuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide, 2,4DB, Acibenzolar acid, Beflubutamide, Bentazone 6-OH, Bentazone 8-OH, Benzobicyclon, Bicyclopyrone, Boscalid, Butafenacil, Buturon, Benomyl, Carboxin sulfoxide, Carfentrazone, Chlorbromuron, Cyclobutrifluran, Dichlorprop butoyl, Diclobutrazol, Dimethenamid, Ethamsulfuron-methyl, Fempicoxamid, Fensulfotion oxon sulfone, Florryauxifen-benzyl, Fluzafop-p, Fluzafop-p butyl, Fluzafop-methyl, Fluinidapyr, Fluthiacet, Fluvialinate, Halauxifen (X11393729), Haloxyfob-R, Haloxyfob-R-methyl, Imazapic, Imibenconazole, Indole-3-butyric acid, Iodosulfuron, Ipencarbazone, Ipflufenquin, Isoxaflutole diketonitril, Mecoprop-P (MCP-P), Methoprene, Milbemycin A3, Milbemycin A4, Norflurazon, Oxaziclonemefone, Pencycluron-PB-amine, Penflufen, Phorate oxon, Phorate oxon sulfoxide, Picabutrazox, Pinoxaden, Plinazolin (Isocycloseram), 2-hydroxy-propoxy-propoxy-carbazone, Pyraflufen, Pyrasulfotole, Pyribenzoxim, Pyridate (CL 9673) (Pyridafol), Piperonyl Butoxide, Quinclorac, Quizalofop, Quizalofop-P free acid, Quizalofop methyl, Quizalofop-P ethyl, Spiropidion, Sulfentrazone, Tembotrione, Triafamone, Triflusulfuron (IN-M7222), Triflorine, Uniconazole, Dimpropyridaz, Fluzaindolizine, Metamifop, Spinetoram J, Spinetoram L, Quinmerac BH 518-4.					

GC-MS/MS 150 Etken Maddesi:

2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlorbenside, Chlorbufam, Chlordane cis (alpha), Chlordane trans, Chlordacone, Chlorfenapyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrahydrophthalimide, Cyfluthrin (izomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofof, Dieldrin, Dintramine, Dinobuton, Dodeamorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etacnazole, Ethalfluralin, Ethion, Ethofumesate-2-keo, Etrinfos, Fenclorpos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfuryl, Flucytrinate, Flumetralin, Flumioxazin, Fluopicolide, Fluotrimazole, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodefentpos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaosxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitalin, Nitrofen, Nuarimol, Oxychlordane, Oxyfluorfen, Paclobutrazol, Paraosxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picolinalfen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quinazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolyfluandil, Triallate, Trifluralin, Vinclozolin, Butachlor, Chloroneb, Chloral dimethyl, Chlorothion, Cyanophos, Desmetryn, Dicofof 2,4', Etridiazole, Lambda cyhalothrin, Mirex, Tetrasul, Thiometon.

GC-MS/MS 150 Etken Madde:

2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxy/Benalaxy-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlorbenside, Chlorbutam, Chlordane cis (alpha), Chlordane trans, Chlordacone, Chlorfenapyr, Chlorfenvop methyl, Chlorfenson, Chlormephos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrachlorophthalimide, Cyfluthrin (Izomerler Toplam), Cyfluthrin beta, Dichlobenil, Dicofof, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Emdrin, EPN, Estenvalerate, Etaconazole, Ethalfluralin, Ethion, Ethiofumesate-2-keo, Etrimefos, Fenchlorphos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfinyl, Flucyrimate, Flumetralin, Flumioxazin, Fluopicolide, Fluotrimazole, Fluquinconazole, Flutolani, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodfenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaoxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitalin, Nitrofen, Nuarimol, Oxychloridane, Oxyfluorfen, Paclobutrazol, Paraoxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachloroaniline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phaclobutrazol, Paraoxon, Phthalimide, Picolinafen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen-Quintazone, Sulfotep, Sulprofos, Teenazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolyfluanid, Trialate, Trifluralin, Vinclozolin, Butachlor, Chloroneb, Chloral dimethyl, Chlorfenvop, Cyanoophos, Desmetryn, Dicofof 2,4', Etridiazole, Lambda cyhalothrin, Mirex, Tetrasul, Thiometon.



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
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7	Pestisit Analizi	KAL/SOP007/PR15	Gıda (Et ve Su Ürünleri)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
LC-MS/MS 454 Etken Maddeler:						
2-4 D, 2-4 dimetilaniline, 6 Benzyllaminopurine (Benzyladenine), 8- Hidroksiquinoline, Acephate, Acequinoçyl, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afdopyropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxymidin sodium, Ametocridin, Amidosulfuron, Aminocarb, Aminopyralid, Amitraz, Anilofos, Aramite, Asulam, Atraton, Avermectin b1a, Azaconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benflucarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benthioalcarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenazate-diazene, Bifenthrin, Bispriybac Sodium, Bietanol, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxynil, Bromuconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbendazim Benomyl, Carbofuran, Carbofuran-3-hidroksi, Carbosulfan, Carboxin, Cartentraxone ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chloridazon desphenyl, Chlormequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafop, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquintocet-1-mexyl, Clothianidin, Coumachlor, Coumaphos, Cyanttraniliprole, Cyazofamid, Cycalanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalotop butyl, Cyromoxanil, Cypermethrin (izomerler toplami), Cyproconazole, Cyprodinil, Cyprosulfamid, Cyromazine, Dazomet, Deltamethrin, Demeion s methyl sulfone, Demeton s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialifos, Diallyle, Diazinon, Dichlofluanilide, Dichlorprop, Dichlorvos, Dicofofop, Dicofofop methyl, Dicrotophos, Diethofencarb, Difencnazole, Difenoconazole, Diflubenzuron, Diflufenican, Diflufenzopyr, Difluidazin (Flufenzine), Dimeturon, Dimepiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfotoluidide, Dimoxystrobin, Diniconazole, Dinocap, Dinoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dnoc, Doline, Edifenphos, Emamectin b1a, E-mevinphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethiofumesate, Ethoprophos, Ethoxysulfuron, Etofenprox, Etoxaçazole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenazaquin, Fenbuconazole, Fenbutatin Oxide, Fenchlorphos Oxon, Fenchlorphos Oxon, Fenchlorphos Oxon, Fenchlorphos Oxon, Fenchlorphos Oxon, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fenciclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenpyroximate, Fensulfotion, Fensulfotion oxon, Fensulfotion sulfone, Fenthion, Fenthion oxon sulfoxide, Fenthion sulfone, Fenthion sulfoxide, Fenthion oxon sulfone, Fenthion oxon sulfone, Flazasulfuron, Flonicamid, Florasulam, Fluazifop, Fluazinam, Flubendiamide, Flubenzimine, Flucarbazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupyrarim, Fluoxastrobin, Flupyradiflurone, Flurochloridone, Fluroxypry, Fluroxypry-1-Mepthyl, Flusilazale, Flutritafol, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosthiazate, Fuberidazole, Furalaxyl, Furametpry, Furathiocarb, Halauksifen-methyl, Halfenprox, Halofenozide, Halosulfuron methyl, Haloxyfob, Haloxyfob 2 ethoxy ethyl, Haloxyfob methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazail, Imazamox, Imazapyr, Imazaquin, Imazaquin, Imazethapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarbophos, Isoprocarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflutole, Indaziflam, Kresoxim methyl, Laetofen, Lencil, Linuron, Luftenuron, Mandipropamid, Mepa, Mecarban, Mecoprop (MCP), Mefenacet, Metenpyr-diehy, Metentrifluconazole, Mepanipyrim, Mepanipyrim-hydroxypropyl, Mephosfation, Mepronil, Mepylidinocap, Mercapodimehur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrisfos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metralenone, Metribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrothophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orbenecarb, Orthosulfuron, Oxadiazon, Oxadiazon, Oxadiazon, Oxadiazon, Oxamyl, Oxathiapirolin, Oxyacboxin, Paraaxon ethyl, Pebulate, Penconazole, Pencycuron, Penthiopyrad, Pethoxamid, Phenmedipham, Phenoxulam, Phorate sulfide, Phosalone, Phosfolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretiachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propamocarb, Propaquizafop, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodium, Propylene thiourea (PTU),						

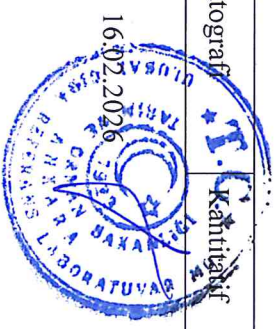


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
GC-MS/MS 138 Etken Madde:						
2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphényl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlorbenseide, Chlorbufam, Chlordane cis (alpha), Chlordane trans, Chlordecone, Chlorfenapyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrahydrophthalimide, Cyfluthrin (İzomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofol, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etacnazole, Ethalfuralin, Ethion, Ethofumesate-2-keto, Etrinfos, Fenclorophos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfinyl, Flucytrinate, Flumetralin, Flumioxazin, Flupicolide, Fluotrimazole, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodfenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaoson, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitrailin, Nitrofen, Nuarimol, Oxychlordane, Oxyfluorfen, Paclobutrazol, Paraoson methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachloroaniline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picolinatefen, Picoxystrobin, Pirimicarb, Primmicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbufos, Terbutryn, Tetradifon, Tolyfluamid, Triallate, Trifluralin, Vinclozolin.						

9	Pestisit Analizi	KAL/SOP009/PR15	Gıda (Yumurtu)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
LC-MS/MS 454 Etken Madde:						
2,4-D, 2,4-dimethylaniline, 6-Benzylaminopurine (Benzyladenine), 8-Hydroxyquinoline, Acephate, Acequinocyl, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afdopyropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxym sodium, Ametocarin, Amidosulfuron, Aminocarb, Aminopyralid, Amitraz, Anilofos, Aramite, Asulam, Atraton, Avenectin b1a, Azaconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benfurocarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benithiovalicarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenazate-diazene, Bifenitrin, Bispriybac Sodium, Bietanol, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxnol, Bronuconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbedazin Benomyl, Carbofuran, Carbofuran-3-hydroxy, Carbosulfan, Carboxin, Carfentrazone ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorflazuron, Chloridazon, Chloridazon desphenyl, Chlormequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafop, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquintocet-1-mexyl, Clothianidin, Coumachlor, Coumaphos, Cyanttraniliprole, Cyazofamid, Cycalanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalofop butyl, Cyomoxanil, Cypermethrin (izomerler toplamı), Cyproconazole, Cyprodinil, Cyprosumamide, Cyromazine, Dazomet, Deltamethrin, Dementon s methyl sulfone, Dementon s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialifos, Diallyate, Diazinon, Dichlofluanide, Dichlorprop, Dichlorvos, Diclufop, Diclufop methyl, Dicrotophos, Diethofencarb, Difencnazole, Difenoxuron, Diflubenzuron, Diflufenican, Diflufenzopyr, Difluvidazin (Flufenzine), Dimefuron, Dimetiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfotoluidide, Dimoxystrobin, Diniconazole, Dinocap, Dinoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dnec, Dodine, Edifenphos, Emamectin b1a, E-mevinphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethofumesate, Ethoprophos, Ethoxysulfuron, Etofenprox, Etoxadole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenaquin, Fenbuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenchlorphos Oxon, Fenchlorphos oxon, Fensulfotion sulfone, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fenciclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenpyroximate, Fensulfotion, Fensulfotion oxon, Fensulfotion sulfone, Fenthion, Fenthion oxon sulfoxide, Fenthion sulfone, Fenthion oxon sulfone, Fipronil sulfone, Flazasulfuron, Flonicamid, Florasulam, Fluazifon, Fluzazinam, Flubendiamide, Flubenzimine, Flucarbazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupopyram, Fluoxastrobil, Flupyradifurone, Flurochloridone, Fluroxypyr, Fluroxypyr-l-Methyl, Flusilazole, Flutritafol, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Fosfomet, Fosfometazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halaluxifen-methyl, Haltenprox, Halofenozide, Halosulfuron methyl, Haloxfob, Haloxfob 2 ethoxy ethyl, Haloxfob methyl,						



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Original Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazalil, Imazamox, Imazapyr, Imazaquin, Imazethapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Iproconazole, Iprobenfos, Iprodion, Iprovalicarb, Isazophos, Isocarbophos, Isoprocarb, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflutole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarbam, Mecopropr (MCP), Mefenacet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim-hydroxypropyl, Mephosfalon, Mepronil, Meptyldinocap, Mercaptodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metalaaxyl-M, Metamitron, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrifos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfonate, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenone, Metribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrothiophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Ofurace, Omethoate, Orthosulfuron, Oxadiazon, Oxadixyl, Oxamyl, Oxathiapiropil, Oxyacboxin, Paraoxon ethyl, Pebulate, Penconazole, Pencycuron, Penthiopyrad, Pethoxamid, Phenmedipham, Phenoxulam, Phorate sulfonate, Phosalone, Phosolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretilachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafof, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxyacarbazon Sodium, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole desthio, Prothoate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifenox, Pyrimethanil, Pyrimidifen, Pyrifosfenone, Pyroxasulfone, Pyroxasulam, Quinalphos, Quinaphos, Quinmerac, Quinoxifen, Quizalafop-p-tefuryl, Quizalofop ethyl (paradahl), Rabenzazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Silthiofiam, Simazine, S-metolachlor, Spinetoram, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfosaxoflor, Tau Fluvalinate, Tebuconazole, Tebufenozide, Tebutenpyrad, Tebupirifmos, Tebutiuron, Teflubenzuron, Tepaloxymid, Terbutacarb, Terbutmeton, Terbutylazine, Terbutylazine desethyl, Tetrachlorviniphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiacloprid, Thiamethoxam, Thiazafurion, Thiazopyr, Thidiazuron, Thiencabazone methyl, Thifensulfuron methyl, Thiobencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfonate, Thiophanate methyl, Tiocarbazil, Tolcofos methyl, Tolfenpyrad, Tralkoxydim, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflumizole, Triflumuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide.					
GC-MS/MS 138 Etken Maddesi:						
2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlorbenside, Chlorbutam, Chlordane cis (alpha), Chlordane trans, Chlordecone, Chlorfenaipyr, Chlorfenprop methyl, Chlorfenson, Chlormephos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrahydrophthalimide, Cyfluthrin (Izomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofol, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etaconazole, Ethalfurailin, Ethion, Ethiofumesate-2-keo, Etrinfos, Fenchlorphos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfenyl, Flucytrinate, Flumetralin, Flumioxazin, Fluopicolide, Fluotrimazole, Fluquinconazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodofenphos, Isodrin, Isofenphos, Isofenphos methyl, Isoprotiolane, Isopyrazam, Leptophos, Malaoxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitalin, Nitrofen, Niarimol, Oxychlordane, Oxyfluorfen, Paclobutrazol, Paraoxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenothrin, Phenothrin, Phorate sulfone, Phthalimide, Picochlorfen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbutos, Terbutyn, Tetradifon, Tolylfluandil, Triallate, Trifluralin, Vinclozolin.						
10	Pestisit Analizi	KAL/SOP010/PR15	Gıda (Hayvansal Kaynaklı Gıdalardan Elde Edilen Yağlar)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
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LC-MS/MS 454 Etken Madde:

2-4 D, 2-4 dimethylaniline, 6 Benzylaminopurine (Benzyladenine), 8- Hydroxyquinoline, Acephate, Acequinocyl, Acetachlor, Acetamiprid, Acibenzolar S methyl, Afdoppyropen, Aldicarb, Aldicarb sulfone, Aldicarb sulfoxide, Alloxysdim sodium, Ametocradin, Amidosulfuron, Aminocarb, Aminopyralid, Amitraz, Anilofos, Aramite, Asulam, Atraton, Avermectin b1a, Azacconazole, Azimsulfuron, Azinphos ethyl, Azinphos methyl, Azoxystrobin, Bendiocarb, Benfurocarb, Benodanil, Benoxacor, Bensulfuron methyl, Bentazone, Benthiovalicarb isopropyl, Benzovindiflupyr, Benzoximate, Benzoylprop ethyl, Bifenazate, Bifenexate-diazene, Bifenthrin, Bisspyribac Sodium, Bifenxol, Bixafen, Brodifacoum, Broflanilide, Bromacil, Bromoxynil, Bromuconazole, Bupirimate, Buprofezin, Cadusafos, Carbaryl, Carbendazim Benomyl, Carbofuran, Carbofuran-3-hydroxy, Carbosulfan, Carboxin, Carfentrazone ethyl, Chlorantraniliprole, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chloridazon desphenyl, Chlormequat, Chlorotoluron, Chloroxuron, Chlorpyrifos, Chlorpyrifos methyl, Chlorsulfuron, Chromafenozide, Clethodim, Clodinafop, Clodinafop propargyl ester, Clofentezine, Clomazone (Command), Cloquimocet-1-mexyl, Clothianidin, Coumachlor, Coumaphos, Cyanttraniliprole, Cyazofamid, Cycilanilide, Cycloate, Cycloxydim, Cyflufenamid, Cyflumetofen, Cyhalofop butyl, Cymoxanil, Cypermethrin (isomerter topilami), Cyproconazole, Cyprodinil, Cyprosumamide, Cyromazine, Dazomet, Deltamethrin, Demeton s methyl sulfone, Demeton s methyl sulfoxide, Desmedipham, Diafenthiuron, Dialfos, Diallyate, Diazinon, Dichlofluanide, Dichlorprop, Dichlorvos, Dicllofop, Dicllofop methyl, Dicrotophos, Diethofencarb, Difeneconazole, Difenoxyuron, Diflubenzuron, Diflufenican, Diflufenzopyr, Difluidazin (Fufenzine), Dimefuron, Dimepiperate, Dimethachlor, Dimethoate, Dimethomorph, Dimethylamino sulfotoluidide, Dimoxystrobin, Diniconazole, Dinocap, Dimoseb, Dinotefuran, Dinoterb, Dioxacarb, Diphenylamine, Disulfoton, Disulfoton sulfone, Disulfoton sulfoxide, Ditalimphos, Dithianon, Diuron, Dnoc, Dodine, Edifenphos, Emamectin b1a, E-mevinphos, Epoxiconazole, EPTC, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethirimol, Ethofumesate, Ethoprophos, Ethoxysulfuron, Etofenprox, Etoxadole, Etoxyquin, Famoxadone, Famphur, Fenamidone, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenzaquin, Fenubuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenhexamid, Fenobucarb, Fenoithiocarb, Fenoxaprop sulfone, Fenamiphos sulfoxide, Fenarimol, Fenzaquin, Fenubuconazole, Fenbutatin Oxide, Fenchlorazole ethyl, Fenchlorphos Oxon, Fenhexamid, Fenobucarb, Fenoithiocarb, Fenoxaprop, Fenoxaprop p ethyl, Fenoxaprop-p, Fenoxycarb, Fencpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenyproxyamate, Fensulfothion, Fensulfothion oxon, Fensulfothion sulfone, Fenthion, Fenthion oxon sulfone, Fenthion sulfoxide, Fenthion sulfoxide, Fenthion oxon sulfone, Fipronil sulfone, Flazasulfuron, Flonicamid, Florasulam, Fluzifop, Fluziazinam, Flubendiamide, Flubenzimine, Flucarbazone Sodium, Fludioxonil, Flufenacet, Flufenoxuron, Flumetsulam, Flumeturon, Flupyrarn, Fluoxastrobin, Flupyradiflurone, Flutrochloridone, Fluroxypry, Fluroxypry-1-Mepthyl, Flusilazole, Flutriafof, Fluxapyroxad, Fomesafen, Foramsulfuron, Forchlorfenuron, Formetanate hydrochloride, Formothion, Fosthiazate, Fuberidazole, Furalaxyl, Furametpyr, Furathiocarb, Halauxifen-methyl, Halfenprox, Halofoenozide, Halosulfuron methyl, Haloxyfob, Haloxyfob 2 ethoxy ethyl, Haloxyfob methyl, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazailil, Imazamox, Imazapyr, Imazathapyr, Imazosulfuron, Imidacloprid, Indoxacarb, Iodosulfuron methyl, Ioxynil, Ipcconazole, Iprobenfos, Iprodion, Iprovaicarb, Isazophos, Isocarbophos, Isoprocab, Isopropalin, Isoproturon, Isoxaben, Isoxadifen ethyl, Isoxaflurole, Indaziflam, Kresoxim methyl, Lactofen, Lenacil, Linuron, Lufenuron, Mandipropamid, Mepa, Mecarban, Mecoprop (MCP), Mefenacet, Mefenpyr-diethyl, Mefentrifluconazole, Mepanipyrim, Mepanipyrim-hydroxypropyl, Mephosfation, Mepronil, Mepylclnocoap, Mercapodimethur (methiocarb), Mesosulfuron methyl, Mesotrione, Metaflumizone, Metaxyl/Metaxyl-M, Metanitrn, Metazasulfuron, Metconazole, Methabenzthiazuron, Methacrifos, Methamidophos, Methidathion, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Methomyl sulfone, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Mettatenone, Metribuzin, Metsulfuron methyl, Mevinphos, Molinate, Monocrotophos, Monolinuron, Monuron, Myclobutanil, N-(2,4 Dimethylphenyl)formamide, Neburon, Nicosulfuron, Nitenpyram, Novaluron, Oflurace, Ometheate, Orbencarb, Orthosulfomuron, Oxadiazon, Oxadixyl, Oxamyl, Oxathiapirolin, Oxyacboxin, Paraaxon ethyl, Pebulate, Penconazole, Penycuron, Penthioapyrad, Pethoxamid, Phenmedipham, Phenoxyulam, Phorate sulfoxide, Phosalone, Phosfolan, Phosmet, Phosmet Oxon, Phosphamidon, Phoxim, Picloram, Piperophos, Pirimiphos ethyl, Pirimiphos methyl, Prallethrin, Pretlachlor, Primisulfuron Methyl, Prochloraz, Profenofos, Profoxydim, Promecarb, Propachlor, Propanocarb, Propaquizafop, Propetamphos, Propargite, Propiconazole, Propoxur, Propoxycarbazone Sodium, Propylene thiourea (PTU), Proquinazid, Prosulfuron, Prothioconazole, Prothioconazole desthio, Prothate, Pydiflumetofen, Pymetrozine, Pyraclostrobin, Pyraflufen ethyl, Pyrazophos, Pyrethrin-1, Pyrethrin-2, Pyridaben, Pyridalyl, Pyridaphenthion, Pyridate, Pyrifenoxy, Pyrimethanil, Pyrimidifen, Pyrioefenone, Pyroxasulfone, Pyroxulam, Quinalphos, Quimmerac, Quinoxifen, Quazafatop-p-terfuryl, Quizalofop ethyl (paradahl), Rabenzazole, Resmethrin (Cis + Trans), Rimsulfuron, Rotenone, Saffluenacil, Sethoxydim, Silthiofam, Simazine, S-metolachlor, Spiromecarb, Spinosad (Spinosyn-A + Spinosyn-D), Spirodiclofen, Spiromesifen, Spirotetramat, Spirotetramat enol, Spiroxamine, Sulfosulfuron, Sulfoxaflo, Tau Fluvalinate, Tebuconazole, Tebufenozide,



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	Tebufenpyrad, Tebupirimfos, Tebutiuron, Teflubenzuron, Tepraloxydim, Terbutcarb, Terbumeton, Terbutylazine, Terbutylazine desethyl, Tetrachlorvinphos, Tetraconazole, Tetramethrin, Thiabendazole, Thiacloprid, Thiamethoxam, Thiazafuron, Thiazopyr, Thidiazuron, Thienicarbazone methyl, Thifensulfuron methyl, Thiofencarb, Thiodicarb, Thiofanox sulfone, Thiofanox sulfoxide, Thiophanate methyl, Tiocarbazil, Tolcofos methyl, Tolfenpyrad, Tralkoxydim, Triadimefon, Triadimenol, Triasulfuron, Triazamate, Triazophos, Triazoxide, Tricyclazole, Tribenuron methyl, Tribufos, Trichlorfon, Tridemorph, Trietazine, Trifloxy Sulfuron, Trifloxystrobin, Triflumizole, Triflumizole amino, Triflumuron, Triticonazole, Tritosulfuron, Valifenalate, Vamidothion, Warfarin, Xmc (3,5-xylyl methylcarbamate), Zoxamide.					

GC-MS/MS 138 Etken Madde:

2,4-DDD, 2,4-DDE, 2,4-DDT, 2-Phenylphenol, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aclonifen, Acrinathrin, Alachlor, Aldrin, Alpha HCH, Alpha Cypermethrin, Ametryn, Atrazine, Benalaxyl/Benalaxyl-M, Benfluralin, Biphenyl, Bromophos Ethyl, Bromopropylate, Butralin, Butylate, Captan, Carbophenothion, Chinomethionate, Chlordanside, Chlorbutam, Chlordane cis (alpha), Chlordane trans, Chlordacone, Chlorfenapyr, Chlorfenprop methyl, Chlorfenson, Chloromphos, Chlorothalonil, Chlorpropham, Chlozolinate, Cis-1,2,3,6-Tetrahydrothalamide, Cyfluthrin (izomerler Toplamı), Cyfluthrin beta, Dichlobenil, Dicofof, Dieldrin, Dinitramine, Dinobuton, Dodemorph, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, EPN, Esfenvalerate, Etacozazole, Ethalfluralin, Ethion, Ethofumesate-2-keto, Ectrimfos, Fenclorophos, Fenitrothion, Fenson, Fenvalerate, Fipronil, Fipronil desulfenyl, Flucytrinate, Flumetralin, Flumioxazin, Fluopicolide, Fluotrimazole, Flutolanil, Folpet, Fonofos, Gamma-Cyhalothrin, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Heptenophos, Hexachlorobenzene, Iodetephos, Isodrin, Isofenphos, Isofenphos methyl, Isoprothiolane, Isoprazam, Leptophos, Malaoxon, Malathion, Metazachlor, Methoxychlor (p-p), Methoxychlor (o-p), Napropamide, Nitrilin, Nitrofen, Nuarimol, Oxychlordane, Oxyfluorfen, Paclobutrazol, Paraoxon methyl, Parathion, Parathion-Methyl, Pendimethaline, Pentachlorobenzene, Permethrin cis, Permethrin trans, Perthane, Phenothrin, Phenthoate, Phorate, Phorate sulfone, Phthalimide, Picolinafen, Picoxystrobin, Pirimicarb, Primicarb-Desmethyl, Procymidone, Prometryn, Propazine, Propyzamide, Prosulfocarb, Prothiophos, Pyriproxyfen, Quintazone, Sulfotep, Sulprofos, Tecnazene, Tefluthrin, Terbutyn, Terbutyn, Tetradifon, Tolyfluaniid, Triallate, Trifluralin, Vinclozolin.

11	Pestisit Analizi	KAL/SOP011/PR15	Yem (Yüksek Su İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde:						
2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
12	Pestisit Analizi	KAL/SOP012/PR15	Yem (Yüksek Asit ve Yüksek Su İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde:						
2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfate, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
13	Pestisit Analizi	KAL/SOP013/PR15	Yem (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif



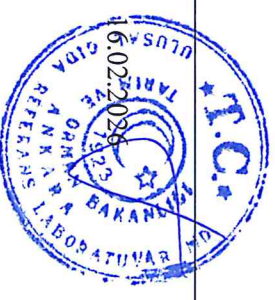
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
GC-MS/MS 25 Etken Madde: 2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
14	Pestisit Analizi	KAL/SOP014/PR15	Yem (Yüksek Yağ/ Katı Yağ ve Çok Düşük Su İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde: 2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
15	Pestisit Analizi	KAL/SOP015/PR15	Yem (Orta Yağ ve Düşük Su İçerikli Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde: 2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
16	Pestisit Analizi	KAL/SOP016/PR15	Yem (Zor veya Özgün Ürünler)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde: 2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
17	Pestisit Analizi	KAL/SOP017/PR15	Yem (Et ve Su ürünleri)	AOAC 2007.01 (2007)	Kromatografi	Kantitatif
GC-MS/MS 25 Etken Madde: 2,4-DDD, 2,4-DDE, 2,4-DDT, 4,4-DDD, 4,4-DDE, 4,4-DDT, Aldrin, Alpha HCH, Chlordane cis (alpha), Chlordane trans, Dieldrin, Endosulfan Beta, Endosulfan-alpha, Endosulfane sulfat, Endrin, Endrin aldehit, Endrin Keton, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Endo Epoxide, Heptachlor Exo Epoxide, Hexachlorobenzene, Oxychlordane.						
18	Pestisit Analizi	KAL/SOP018/PR15	Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler, Yüksek Yağ İçerikli Ürünler, Yüksek Nişasta ve/veya Protein ve Düşük Su ve Yağ İçerikli Ürünler, Yüksek Şeker ve Düşük Su İçerikli Ürünler, Zor veya Özgün Ürünler)	EURL-SRM Analysis of Acidic Pesticides Entailing Conjugates and/or Esters in their Residue Definitions (2021)	Kromatografi	Kantitatif



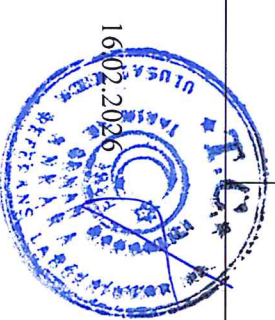
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kantitatif/ Kantitatif)
LC-MS/MS 42 Etken Madde: 2,4,5-T, 2-4 D, 2-4 DB, 2-4 -DP (Dichlorprop), 2-Naphthylloxy Acetic Acid, 3,5 Dichlorobenzoic Asit, 4-CPA, 6 Benzyllaminopurine (Benzyladenine), Bentazone, Bromoxynil, -Coumachlor, Cyclanilide, Diclifop, Diflubenuron, Dinocap, Dinoseb, Dinoterb, DNOC, Fipronil Sulfone, Fluzifop - p, Fluzazinam, Fludioxonil, Fluroxypr, Fluxapyroxad, Haloxyp, Hexaflumuron, Ioxynil, MCPA, MCPB, MCPP (Mecoprop), Meptyl -Dinocap, Metaflumizone, Novaluron, TFNG, TFNA, Saflufenacil-Didesmethyl, Sulfoxaflor, Teflubenzuron, Triclopyr, Triflumuron, Quinclorac, Quinmerac.						
19	Pestisit Analizi - Yüksek Polarlı	KAL/SOP019/PR15	Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler, Yüksek Yağ İçerikli Ürünler, Yüksek Nişasta ve/veya Protein ve Düşük Su ve Yağ İçerikli Ürünler, Yüksek Şeker ve Düşük Su İçerikli Ürünler, Zor veya Özgün Ürünler)	İşletme İçi Metot- 'KAL/SOP019/PR15 Rev02', (Thermoscientific App.75915, QuPPe-PO-Method-Version 11'den modifiye edilmiştir.)	İyon Kromatografi	Kantitatif
IC/LC-MS/MS 14 Etken Madde: Ampa, Bromide, Chlorate, Ethephon, Foseyl Al, Glufosinate, Glyphosate, Hepa, Mppa, N-Acetyl Ampa, N-Acetyl Glufosinate, N-Acetyl Glyphosate, Perchlorate, Phosphonic Acid						
20	Pestisit Analizi - Quad	KAL/SOP020/PR15	Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler, Yüksek Yağ İçerikli Ürünler, Yüksek Nişasta ve/veya Protein ve Düşük Su ve Yağ İçerikli Ürünler, Yüksek Şeker ve Düşük Su İçerikli Ürünler, Zor veya Özgün Ürünler)	İşletme İçi Metot- 'KAL/SOP020/PR15 Rev00' (QuPPe Method V.11'den modifiye edilmiştir.)	Kromatografi	Kantitatif
LC-MS/MS 3 Etken Madde: Mepiquat, Paraquat, Diquat.						
21	Aflatoksin B1 ve Toplam Aflatoksin (B1+B2+G1+G2) Tayini	KAL/SOP022/PR15	Tahıl ve Tahıl İçerikli Gıda Ürünleri, Kedi Köpek Mamaları ve Yemler	İşletme İçi Metot- KAL/SOP022/PR15 Rev03' (AOAC 2003.02'den modifiye edilmiştir)	Kromatografi	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
22	Oktratoksin A Tayini	KAL/SOP023/PR15	Gıda (Tahıl ve Tahıl İçerikli Ürünler, Baklagiller ve Ürünleri, Üzüm, İncir ve Diğer Tüm Kurutulmuş Meyveler) ve Kedi Köpek Mamaları, Yemler	İşletme İçer Metot- KAL/SOP023/PR15 Rev03' (AOAC 2000.03'den modifiye edilmiştir)	Kromatografi	Kantitatif
23	Yağ Asitleri Kompozisyonu (Omega 3, Omega 6, Omega 9) ve Erusik Asit Miktarının Tayini	KAL/SOP024/PR15	Bitkisel ve Hayvansal Yağlar, Ekstrakte Edilmiş Yağlar	COL-T.20-Doc.No 33 Rev.1(2017) TGK 2023/20 TGK 2016/4	Kromatografi	Kantitatif
[Butyric Acid (C4:0); Caproic Acid (C6:0); Caprylic Acid (C8:0); Capric Acid (C10:0); Undecanoic Acid (C11:0); Lauric Acid (C12:0); Tridecanoic Acid (C13:0); Myristic Acid (C14:0); Myristoleic Acid (C14:1); Pentadecanoic Acid (C15:0); cis-10-Pentadecenoic Acid (C15:1); Palmitic Acid (C16:0); Palmitoleic Acid (C16:1); Heptadecanoic Acid (C17:0); cis-10-Heptadecenoic Acid (C17:1); Stearic Acid (C18:0); Oleic Acid (C18:1n9c); Trans Oleic Acid (C18:1n9t); Linoleic Acid (C18:2n6t); Trans Linoleic Acid (C18:2n6t); Linolenic Acid (C18:3n6); Alfa-Linolenic Acid (C18:3n3); Arachidic Acid (C20:0); cis-11-Eicosenoic Acid (C20:1n9);						



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	cis-11:14-Eicosadienoic Acid (C20:2); cis-8:11:14-Eicosatrienoic Acid (C20:3n6); cis-11:14:17-Eicosatrienoic Acid(C20:3n3); Arachidonic Acid (C20:4n6); cis-5:8;11:14;17-Eicosapentenoic Acid (C20:5n3); Heneicosanoic Acid (C21:0); Behenic Acid (C22:0); Erucic Acid (C22:1n9); cis-13:16-Docosadienoic Acid (C22:2); cis-4;7;10;13;16;19-Docosaheptaenoic Acid (C22:6n3); Tricosanoic Acid (C23:0); Lignoceric Acid (C24:0); Nervonic Acid (C24:1n9)] Omega 3; omega 6; Omega 9					
GC-FID Metodu						
24	Rutubet Tayini	FAL/SOP001/PR15	Yem ve Yem Katkı Maddeleri, Yemlerde Kullanılacak Yağlar	TS EN ISO 6498 (2013) TS 6318 (1989/2013-T) TS EN ISO 662 (2016) Resmî Gazete 29955 (2017) TS 1329 (2005/2007-T) TS 6730 (1995)	Gravimetrik	Kantitatif
25	Pestisit Analizi-Dithiokarbomat	KAL/SOP026/PR15	Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler, Yüksek Yağ, Çok Düşük Su/Orta Su İçerikli Ürünler, Yüksek Nişasta ve/veya Protein ve Düşük Su ve Yağ İçerikli Ürünler, Yüksek Şeker ve Düşük Su İçerikli Ürünler, Zor veya Özgün Ürünler)	İşleme İçi Metot “KAL/SOP026/PR15” Rev00 (I. Agric. Food Chem. 2001, 49'dan modifiye edilmiştir)	Kromatografik	Kantitatif



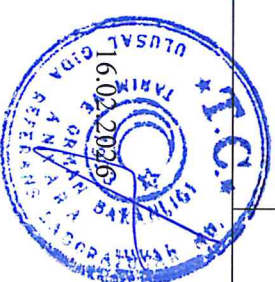
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
HS GC/MS (Toplam CS ₂ cinsinden ifade edilen Ferbam, Manep, Mancozep, Metiram, Propineb, Thiriam, Zinep, Ziram, vd.)						
26	Aflatoksin B1 ve Toplam Aflatoksin (B1+B2+G1+G2) Tayini	KAL/SOP029-1/PR15	Yağlı Tohumlar ve Ürünleri	İşletme İçi Metot “KAL/SOP029-1/PR15” Rev02 (AOAC 999.07’den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
27	Aflatoksin B1 ve Toplam Aflatoksin (B1+B2+G1+G2) Tayini	KAL/SOP029-2/PR15	Sert Kabuklu Meyveler ve Ürünleri	İşletme İçi Metot “KAL/SOP029-2/PR15” Rev02 (AOAC 999.07’den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
28	Aflatoksin B1 ve Toplam Aflatoksin (B1+B2+G1+G2) Tayini	KAL/SOP029-3/PR15	Kurutulmuş Meyveler, Sebzeler ve Ürünleri	İşletme İçi Metot “KAL/SOP029-3/PR15” Rev02 (AOAC 999.07’den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
29	Aflatoksin B1 ve Toplam Aflatoksin (B1+B2+G1+G2) Tayini	KAL/SOP029-4/PR15	Baharat	İşletme İçi Metot “KAL/SOP029-4/PR15” Rev02 (AOAC 999.07’den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
30	Okratoksin A Tayini	KAL/SOP030/PR15	Baharat	İşletme İçi Metot “KAL/SOP030/PR15” Rev02 (RBIopharm Art.No.P14/P14B ‘den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
31	Okratoksin A Tayini	KAL/SOP032/PR15	Çiğ Kalıve	İşletme İçi Metot “KAL/SOP032/PR15” Rev02 (RBIopharm, A1-P14.V7 ‘den Modifiye Edilmiştir.)	Kromatografi	Kantitatif
32	<i>Salmonella</i> spp. Aranması	MKB/SOP001/PR15	Gıda, Yem	TS EN ISO 6579-1 (2017)	Var/Yok Yöntemi	Kalitatif
33	<i>Salmonella</i> spp. Aranması	MKB/SOP002/PR15	Gıda, Yem	AOAC 2013.01 bioMérieux VIDAS UP SPT (2021)	Var/Yok Yöntemi	Kalitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
34	<i>Listeria monocytogenes</i> Aranması	MKB /SOP003/PR15	Gıda, Yem	ISO 11290-1 (2017)	Var/Yok Yöntemi	Kalitatif
35	<i>Listeria monocytogenes</i> Aranması	MKB /SOP004/PR15	Gıda, Yem	AOAC 2013.11 bioMérieux VIDAS L. monocytogenes Xpress (LMX) (2022)	Var/Yok Yöntemi	Kalitatif
36	<i>Listeria</i> spp. Aranması	MKB /SOP005/PR15	Gıda, Yem	ISO 11290-1 (2017)	Var/Yok Yöntemi	Kalitatif
37	<i>Escherichia coli</i> O157 Aranması	MKB /SOP006/PR15	Gıda ve Yem	ISO 16654 (2001)	Var/Yok Yöntemi	Kalitatif
38	<i>Escherichia coli</i> O157 Aranması	MKB /SOP007/PR15	Gıda ve Yem	bioMérieux VIDAS UP O157 ECPT (2018)	Var/Yok Yöntemi	Kalitatif
39	<i>Campylobacter</i> spp. Aranması	MKB /SOP008/PR15	Gıda	ISO 10272-1 (2017)	Var/Yok Yöntemi	Kalitatif
40	<i>Campylobacter</i> spp. Aranması	MKB /SOP009/PR15	Gıda	AFNOR BIO 12/29-05/10 bioMérieux VIDAS Campylobacter (CAM) (2019)	Var/Yok Yöntemi	Kalitatif
41	<i>Vibrio</i> spp (<i>Vibrio parahaemolyticus</i> , <i>Vibrio cholerae</i> ve <i>Vibrio vulnificus</i>) Aranması	MKB /SOP010/PR15	Gıda	ISO 21872-1 (2017)	Var/Yok Yöntemi	Kalitatif
42	Aerobik Koloni Sayımı	MKB /SOP013/PR15	Gıda, Yem ve Gıda İşletmesinden Alınan Çevresel Numuneler	TS EN ISO 4833-1 (2014)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
43	<i>Escherichia coli</i> Sayımı	MKB /SOP014/PR15	Gıda ve Yem	TS ISO 16649-2 (2012)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
44	<i>Enterobacteriaceae</i> Sayımı	MKB /SOP015/PR15	Gıda, Yem , ve Gıda İşletmesinden Alınan Çevresel Numuneler	ISO 21528-2 (2017)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
45	Koliform Bakteri Sayımı	MKB /SOP016/PR15	Gıda, Yem ve Gıda İşletmesinden Alınan Çevresel Numuneler	ISO 4832 (2006)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
46	<i>Bacillus cereus</i> Sayımı	MKB /SOP017/PR15	Gıda, Yem ve Gıda İşletmesinden Alınan Çevresel Numuneler	DS/EN ISO 7932 (2004)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kantitatif/ Kantitatif)
47	Koagülaz Pozitif Staflikokların Sayımı-(<i>Staphylococcus aureus</i> ve diğer türler)	MKB/SOP018/PR15	Gıda, Yem ve Gıda İşletmesinden Alınan Çevresel Numuneler	ISO 6888-1 (2021)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
48	<i>Pseudomonas</i> spp. Sayımı	MKB /SOP019/PR15	Et ve Et Ürünleri	TS EN ISO 13720 (2011)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
49	<i>Clostridium perfringens</i> Sayımı	MKB /SOP020/PR15	Gıda ve Yem	TS EN ISO 15213-2 (2023)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
50	Küf ve Maya Sayımı	MKB /SOP021/PR15	Gıda, Yem	ISO 21527-1 (2008) ISO 21527-2 (2008)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
51	Mezofilik Aerobik Bakteri Sayımı	MKB /SOP022/PR15	Gıda	FDA BAM Bölüm 3 (2001)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
52	Laktik Asit Bakterilerinin Sayımı	MKB /SOP023/PR15	Gıda ve Yem	TS ISO 15214 (1998)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
53	Sülfid üretilen <i>Clostridium</i> spp. Sayımı	MKB /SOP027/PR15	Gıda ve Gıda İşletmesinden Alınan Çevresel Numuneler	ISO 15213-1 (2023)	Kültürel Yöntem/ Koloni Sayım Tekniği	Kantitatif
54	Peroksit Sayısı Tayini	KAL/SOP036/PR15	Hayvansal ve Bitkisel Katı ve Sıvı Yağlar Gıda ve Yemden Ekstrakte Edilmiş Tüm Yağlar	TS EN ISO 3960 (2017)	Titrimetrik	Kantitatif
55	Toplam Uçucu Bazik Azot Tayini	KAL/SOP037/PR15	Su Ürünleri	28474 Sayılı Resmi Gazete Balıkçılık Ürünlerine Ait Duyusal Özellikler ve Toplam Uçucu Bazik Azot Limitleri Tebliği (TEBLİĞ NO: 2012/73)	Titrimetrik	Kantitatif
56	Toplam Uçucu Bazik Azot Tayini	KAL/SOP075/PR15	Balık Unu	29955 Sayılı Resmi Gazete (Yemin Resmi Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Titrimetrik	Kantitatif



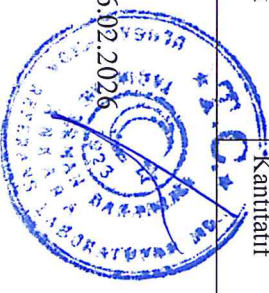
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
57	Toplam Diyet Lifi Tayini	KAL/SOP038/PR15	Gıda (Yüksek İnitilin İçeren Meyve Ve Sebzeler, Prebiyotik İçeren Gıda Takviyeleri Hariç)	AOAC 991.43 (2000)	Gravimetrik	Kantitatif
58	Toplam Şeker Tayini	KAL/SOP039/PR15	Salça ve Salça Benzeri Ürünler	TS 1466 (2020)	Titrimetrik	Kantitatif
59	Toplam Şeker Tayini	KAL/SOP071/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Titrimetrik	Kantitatif
60	Üre Tayini	KAL/SOP040/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Spektrofotometrik	Kantitatif
61	Nişasta Tayini	KAL/SOP041/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Polarimetrik	Kantitatif
62	Nişasta Tayini	KAL/SOP042/PR15	Ei ve Ei Ürünleri	TS 6812 (1989)	Titrimetrik	Kantitatif
63	Ham Seliüloz Tayini	KAL/SOP043/PR15	Gıda	TS 6932 (%I'den Yüksek Seliüloz İçeren Gıdalar) (1989), TS 4966 ((%I'den az Seliüloz içeren Gıdalar) (1986), TS ISO 15598 (Çay) (2003)	Gravimetrik	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kantitatif/ Kantitatif)
64	Ham Selüloz Tayini	KAL/SOP072/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Gravimetrik	Kantitatif
65	Protein Tayini (Kjedahl Metodu)	KAL/SOP044/PR15	Et Ve Et Ürünleri, Tahıllar, Baklagiller Ve Ürünleri, Süt Ve Süt Ürünleri	ISO 937 (2023), ISO 20483 (2013), ISO 8968-1 (2014)	Titrimetrik	Kantitatif
66	Protein Tayini (Kjedahl Metodu)	KAL/SOP073/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Titrimetrik	Kantitatif
67	Toplam Yağ Tayini	KAL/SOP045/PR15	Gıda, Bitkisel ve Hayvansal Yağlar	TS EN ISO 659 (2010), ISO 734 (2023), TS 2664 (2007), TS 1744 (1974), NMKL 160 (1998), TS 6180 EN ISO 3947 (1997), TS 7800 (2022), TS 7437 (1989), TS 1331 (2021), TS 2812 (2022), TS 3713 (1982)	Gravimetrik	Kantitatif
68	Toplam Yağ Tayini	KAL/SOP074/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Gravimetrik	Kantitatif
69	Yağ/Süt Yağı Tayini (Gerber Metodu)	KAL/SOP046/PR15	Süt ve Süt Ürünleri	TS ISO 3433 (2015), AOAC 2000.18 (2004),	Volumetrik	Kantitatif



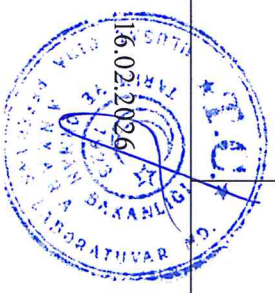
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
				TS 1330 (2021), TS 1864 (2008)		
70	Tuz/Klorür Tayini	KAL/SOP047/PR15	Et Ve Et Ürünleri, İşlem Görmüş Tahıllar, Baklagiller Ve Ürünleri, Baharat Ve Çeşni Veren Bitkiler, Zeytin, İşlem Görmüş Süt Ürünleri, İşlem Görmüş Meyve, Sebze Ve Ürünleri, Konserve Gıdalar	TS ISO 1738 (2015), TS 5000 (2010), TS 3706 (2017), TS 1747-1 ISO 1841-1 (1999), TS 774 (2015), TS 2664 (2007)	Titrimetrik	Kantitatif
71	Serbest Yağ Asitliği/Asit Sayısı Tayini	KAL/SOP048-1/PR15	Bitkisel ve Hayvansal Yağlar, Ekstrakte Edilmiş Tüm Yağlar, Yem	TS EN ISO 660 (2020), TS 7437 (1989)	Titrimetrik	Kantitatif
72	Toplam Asitlik, Titrile Edilebilir Asitlik , Asit Değeri Tayini	KAL/SOP048-2/PR15	Meyve, Sebze Ve Ürünleri, Tahıl Ve Tahıl Ürünleri, Süt Ve Süt Ürünleri, Bal, Şarap, Tarhana, İrmik, Baharat	TS 1125 ISO 750 (2002), TS 4500 (2010), TS 5000 (2010), TS 1018 (2002), TS 591 (2013), TS 1330 (2021), TS 4680 (1986), TS ISO 1740 (2007), TS 13360 (2008), TS 522 (1976), TS 2282(2004), TS 2283(2012), TS 3713 (1982)	Titrimetrik	Kantitatif
				TS ISO 23776 (2021), İşletme İçi Metot – "KAL/SOP049/PR15 Rev00 " (TS ISO 23776'dan modifiye edilmiştir.)		
73	Toplam Fosfor Tayini	KAL/SOP049/PR15	Et ve Et Ürünleri, Su Ürünleri		Gravimetrik	Kantitatif
74	Amonyum Tayini	KAL/SOP050/PR15	Kullanım ve Proses Suyu	TS 7159 (1989)	Spektrofotometrik	Kantitatif
75	İyot Sayısı Tayini	KAL/SOP051/PR15	Bitkisel ve Hayvansal Katı ve sıvı yağlar, Ekstrakte Edilmiş Tüm Yağlar, Gıda, Yem	TS EN ISO 3961 (2018)	Titrimetrik	Kantitatif



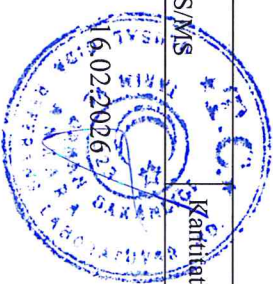
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kantitatif/ Kantitatif)
76	Enerji Değeri Ve Besin Öğeleri Miktarlarının Ve Toplam Karbonhidrat Hesaplanması	KAL/SOP052/PR15	Gıda (Alkol İçeren Gıdalar Hariç)	İşletme İçi Metot- 'KAL/SOP052/PR15 Rev01' (FAO Food and Nutrition Paper 77-Food Energy-Methods of Analysis and Conversion Factors (2002), RG 29960 TKG Gıda Etiketleme ve Tüketicileri Bilgilendirme Yönetmeliği'den modifiye edilmiştir. (2017))		Kantitatif
77	Kükürtdioksit Tayini (SO2 cinsinden)	KAL/SOP053/PR15	Gıda (Şeker Hariç), Şarap, Bira	İşletme İçi Metot - KAL/SOP053/PR15 Rev01 (TS 8131'den modifiye edilmiştir. (1990)), TS 2259 (2012), TS 522 (1976)	Titrimetrik	Kantitatif
78	Metabolik Enerji Tayini	KAL/SOP054/PR15	Hayvan Yemleri	TS 9610 (1991), 29955 Sayılı Resmi Gazete (Yemin Resmî Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik (2017))		Kantitatif
79	Nitrit-Nitrat Tayini	KAL/SOP055/PR15	Et ve Et Ürünleri	İşletme içi metot- KAL/SOP055/PR15 Rev00 (TS 6183'den modifiye edilmiştir. (1988))	Spektrofotometrik	Kantitatif
80	Sorvik Asit, Benzoik Asit, Etil p-Hidroksi Benzoat ve Metil p-Hidroksi Benzoat Tayini	KAL/SOP056/PR15	Gıda ve Yem	İşletme İçi Metot- 'KAL/SOP056/PR15 Rev03'	HPLC-DAD	Kantitatif



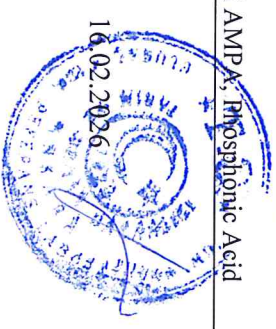
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
				(NMKL 124, 1997/HPLC 2007 tadil' den Modifiye Edilmiştir.)		
81	Melamin Analizi	KAL/SOP057/PR15	Süt ve Süt Ürünleri, Süt Karışımı Ürünler, Hububat ürünleri (Toz), Yem ve Baharat	İşletme İçi Metot - 'KAL/SOP057/PR15 Rev03' (Identification and Determination of Melamine in Milk by High Performance Liquid Chromatography" den modifiye edilmiştir.)	HPLC-DAD	Kantitatif
82	Nitrit-Nitrat Tayini	KAL/SOP058/PR15	Meyve ve Sebze Ürünleri	İşletme İçi Metot - KAL/SOP058/PR15 Rev03" ("Determination of nitric oxide-Derived nitrite and nitrate in biological samples by HPLC coupled to nitrite oxidation. Chromatographia (2013) 76: 1649-1655" den Modifiye Edilmiştir.)	HPLC-DAD	Kantitatif
83	Ethylene Oxide Tayini	KAL/SOP059/PR15	Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler, Yüksek Yağ Çok Düşük Su İçerikli Ürünler, Yüksek Yağ ve Orta Düzeyde Su İçerikli Ürünler, Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler, Yüksek Şeker Düşük Su İçerikli Ürünler,	İşletme İçi Metot ' KAL/SOP059/PR15 Rev02' (EURL-SRM; Analysis of ethylene oxide and its metabolite 2-chloroethanol by the Quoil or the QuECHERS Method and GC-MS/MS, Determination of ethylene chlorohydrin as marker of spices fumigation with	GC-MS/MS	Kantitatif



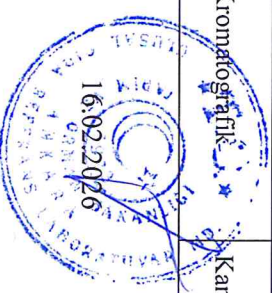
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
			Zor ve Özgün İçerikli Ürünler)	ethylene oxide. Journal of Food and Analysis. 19 (2006) 83-87'den modifiye edilmiştir)		
84	Seçilmiş Bazı Veteriner İlaç Kalıntılarının Analizi	KAL/SOP060/PR15	Bitkisel Orjinli Yem, Hayvansal Orjinli Yemler, Yem Katkı Maddeleri	Analytica Chimica Acta 880, 2015 103-121 (2015)	LC-MS/MS	Kantitatif
Fenikoller Grubu- 4 Adet Chloramphenicol; Florfenicol; Florenicol Amin; Thiamphenicol;						
Penisilin Grubu- 4 Adet Cloxacillin sodium salt; Dicloxacillin sodium; Nafcillin; Penicillin G Potasyum tuzu						
Cephalosporin Grubu-3 Adet Cefalexin; Ceftriafur; Cefquinome;						
Kinolon Grubu-8 Adet Danofloxacin mesylate; Difloxacin; Enrofloxacin; Flumequine; Marboflaxacin; Nalidixic acid; Norfloxacin; Sarafloxacin						
Makrolid Grubu- 7 Adet Erythromycin A; Erythromycin B; Lincomycin; Roxithromycin; Spiramycin; Tilmicosin; Tylosin						
Sulfonamid Grubu- 13 Adet Sulfadiazine; Sulfachlorpyrazine; Sulfachloropyridazine; Sulfachinoxanil; Sulfadimethoxine; Sulfadoxine; Sulfamerazine; Sulfamethazone; Sulfamethiazole; Sulfamethoxazole						
Tetrasiklin Grubu- 6 Adet 4-epi-oxytetracycline; 4-epi-tetracycline hydrochloride; Chlorotetracycline; Doxycycline; Tetracycline HCl; Oxytetracycline)						
Diğer: 2 Adet Rifaximin; Trimethoprim						
85	Seçilmiş Bazı Antikoksidiyallerin Analizi	KAL/SOP060/PR15	Bitkisel Orjinli Yem, Hayvansal Orjinli Yemler, Yem Katkı Maddeleri	Analytica Chimica Acta 880, 2015 103-121 (2015)	LC-MS/MS	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
Antikoksidial Grubu- 10 Adet Decoquinat; Diclazuril; Lasalocid A Sodium Salt; Maduramycin amonium salt; Monensin sodium; Narasin; Nicarbazine; Robenidine HCl; Halofuginone hydrobromide; Salinomycin Sodium						
86	Polisiklik Aromatik Hidrokarbonlar (PAH) [Benz(a)anthracene, Benzo(a)pyrene, Benzo[b]fluoranthene, Chrysene] Tayini	KAL/SOP061/PR15	Gıda (Yağlar ve ekstrakte edilmiş yağlar (bebek mamaları hariç))	Journal of Seperation Science 2002,25,96 - 100 (2002)	HPLC-FLD	Kantitatif
87	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Yüksek Su İçerikli Ürünler)	İşletme İçı Metot ' KAL/SOP062/PR15 Rev01' (Method Startup Guide for Anionic Polar Pesticide Column QuPc-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))	Kromatografik	Kantitatif
LC-MS/MS 13 Etken Madde AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Foseyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Glufoninate, N-Acetyl AMPA, Phosphonic Acid						
88	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Yüksek Asit ve Yüksek Su İçerikli Ürünler)	İşletme İçı Metot ' KAL/SOP062/PR15 Rev01' (Method Startup Guide for Anionic Polar Pesticide Column QuPc-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))	Kromatografik	Kantitatif
LC-MS/MS 13 Etken Madde AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Foseyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Glufoninate, N-Acetyl AMPA, Phosphonic Acid						



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
89	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Yüksek Yağ Çok Düşük Su İçerikli Ürünler, Yüksek Yağ ve Orta Düzeyde Su İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP062/PR15 Rev01' (Method Startup Guide for Anionic Polar Pesticide Column QuPe-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))	Kromatografik	Kantitatif
LC-MS/MS 13 Etken Madde AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Fosetyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Gluconinate, N-Acetyl AMPA, Phosphonic Acid						
90	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP062/PR15 Rev01' (Method Startup Guide for Anionic Polar Pesticide Column QuPe-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))	Kromatografik	Kantitatif
LC-MS/MS 13 Etken Madde AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Fosetyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Gluconinate, N-Acetyl AMPA, Phosphonic Acid						
91	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Yüksek Şeker Düşük Su İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP062/PR15 Rev01' (Method Startup Guide for Anionic Polar Pesticide Column QuPe-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))	Kromatografik	Kantitatif
LC-MS/MS 13 Etken Madde AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Fosetyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Gluconinate, N-Acetyl AMPA, Phosphonic Acid						
92	Pestisit Analizi - Yüksek Polarlı	KAL/SOP062/PR15	Gıda (Zor ve Özgün İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP062/PR15 Rev01' (Method Startup	Kromatografik	Kantitatif

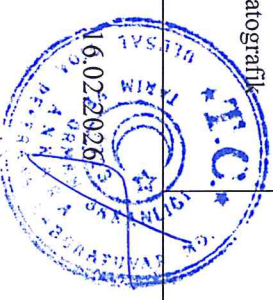


Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kaltatıf/ Kantitatif)
				Guide for Anionic Polar Pesticide Column QuPE-PO-Method-Version 11' den Modifiye Edilmiştir. (2023))		

LC-MS/MS 13 Etken Madde

AMPA, Chlormequat, Difluoroacetic acid (DFA), Ethephon, Fosetyl Al, Glufosinate, Glyphosate, HEPA, Mepiquat, MPPA, N-Acetyl Glufoninate, N-Acetyl AMPA, Phosphonic Acid

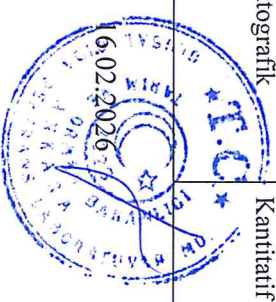
93	Kurşun (Pb), Kadmium (Cd), Cıva (Hg), Arsenik (As), Kalay (Sn), Magnezyum (Mg), Mangan (Mn), Nikel (Ni), Potasyum (K), Selenyum (Se), Sodyum (Na), Demir (Fe), Krom (Cr), Fosfor (P), Alüminyum (Al), Kalsiyum (Ca), Kobalt (Co), Çinko (Zn), Bakır (Cu), Antimon (Sb), Bor (B) Analizi	KAL/SOP063/PR15	Gıda ve Gıda Katkı Maddeleri	İşletme İçi Metot 'KAL/SOP063/PR15 Rev00' (NMKL 186 (2007) ve NMKL 191 (2009)' den modifiye edilmiştir)	Kromatografik	Kantitatif
94	Kurşun (Pb), Kadmium (Cd), Cıva (Hg), Arsenik (As), Kalay (Sn), Magnezyum (Mg), Mangan (Mn), Nikel (Ni), Potasyum (K), Selenyum (Se), Sodyum (Na), Demir (Fe), Krom (Cr), Fosfor (P), Alüminyum (Al), Kalsiyum (Ca), Kobalt (Co), Çinko (Zn), Bakır (Cu), Antimon (Sb), Bor (B) Analizi	KAL/SOP064/PR15	Yem ve Yem Katkı Maddeleri	İşletme İçi Metot 'KAL/SOP064/PR15 Rev00 (TS EN 17053 (2018)' den modifiye edilmiştir)	Kromatografik	Kantitatif
95	Kurşun (Pb), Kadmium (Cd), Cıva (Hg), Arsenik (As), Kalay (Sn), Magnezyum (Mg), Mangan (Mn), Nikel (Ni), Potasyum (K), Selenyum (Se), Sodyum (Na), Demir (Fe), Krom (Cr), Fosfor	KAL/SOP065/PR15	Kullanım Suyu	TS EN ISO 17294-1/2 (2024)	Kromatografik	



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
	(P), Alüminyum (Al), Kalsiyum (Ca), Kobalt (Co), Çinko (Zn), Bakır (Cu), Antimon (Sb), Bor (B) Analizi					
96	Pirolizidin Alkaloid (PA) Analizi	KAL/SOP066/PR15	Baharatlarda (Kekik, Kimyon, Bitki Çayı, Adaçayı, Biberiye, vb.)	İşletme içi metot *KAL/SOP066/PR15 Rev01 (Determination of pyrrolizidine alkaloids (PA) in plant material by SPE-LC-MS/MS Method Protocol BFR-PA-Tea2.0/2014 den modifiye edilmiştir)	Kromatografik	Kantitatif
LC-MS/MS 28 Etken Madde Echimidine (Em), Echimidine-N-oxide (EmN), Erucifoline (Er), Erucifoline-N-Oxide (ErN), Europine (Eu), Europine-N-oxide (EuN), Heliotrine (Hn), Heliotrine-N-oxide (HnN), Intermedine (Im), Intermedine-N-oxide (ImN), Jacobine (Jb), Jacobine-N-oxide (JbN), Lasioscarpine (Lc), Lasioscarpine-N-oxide (LcN), Lycopsamine (La), Lycopsamine-N-oxide (LaN), Monocrotaline (Mc), Monocrotaline-N-Oxide (McN), Retrorsine (Re), Retrorsine-N-oxide (ReN), Senecionine (Sc), Senecionine-N-oxide (ScN), Seneciptylline (Sp), Seneciptylline-N-oxide (SpN), Seneciptylline (Sv), Seneciptylline-N-oxide (SvN), Senkirkine (Sk), Trichodesmine (Td)						
97	Tropane Alkaloidlerinin (TA) Analizi	KAL/SOP066/PR15	Baharatlar (Kekik, Kimyon, Adaçayı, Bitki Çayı, Biberiye, vb.)	İşletme içi metot *KAL/SOP066/PR15 Rev01 (Determination of pyrrolizidine alkaloids (PA) in plant material by SPE-LC-MS/MS Method Protocol BFR-PA-Tea2.0/2014 den modifiye edilmiştir)	Kromatografik	Kantitatif
LC-MS/MS 2 Etken Madde Atropine, Scopolamine						
98	Histamin Tayini	KAL/SOP068/PR15	Su Ürünleri ve Fermente Ürünler (Tarhana, Şarap, Şalgam Suyu, Kefir) Balık Yemleri	İşletme içi Metot *KAL/SOP068/PR15 Rev00 (Simultaneous determination of four biogenic and three	Kromatografik	Kantitatif



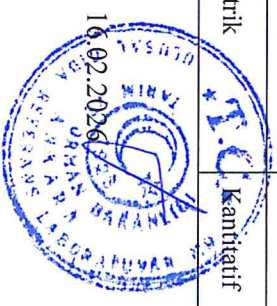
Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
				Volatile amine in anchovy by UHPLC cuopled to tandem mass spectrometry, 2012 den modifiye edilmiştir)		
99	Patulin Tayini	KAL/SOP069/PR15	Katı Elma Ürünleri	'KAL/SOP069/PR15 Rev01' (Development of an LC-MS/MS method for the determination of pesticides and patulin in apples'ten modifiye edilmiştir (2009))	Kromatografik	Kantitatif
100	Patulin Tayini	KAL/SOP069/PR15	Meyve Suları, Konsantreden Elde Edilen Meyve Suları Ve Meyve Nektarları, Meyveli İçecekler (TGK Meyve Suyu Ve Benzeri Ürünler Tebliği Kapsamındaki Ürünler)	İşleme İçi Metot 'KAL/SOP069/PR15 Rev01' (Development of an LC-MS/MS method for the determination of pesticides and patulin in apples'ten modifiye edilmiştir (2009))	Kromatografik	Kantitatif
101	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Yüksek Su İçerikli Ürünler)	İşleme İçi Metot 'KAL/SOP070/PR15 Rev00' (Thermoscientific App.75915, QuPpE-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
102	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Yüksek Asit ve Yüksek Su İçerikli Ürünler)	İşleme İçi Metot 'KAL/SOP070/PR15 Rev00' (Thermoscientific App.75915, QuPpE-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
103	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Yüksek Yağ Çok Düşük Su İçerikli Ürünler, Yüksek Yağ ve Orta Düzeyde Su İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP070/PR15 Rev00* (Thermoscientific App.75915, QuPPe-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
104	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Yüksek Niğasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP070/PR15 Rev00* (Thermoscientific App.75915, QuPPe-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
105	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Yüksek Şeker Düşük Su İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP070/PR15 Rev00* (Thermoscientific App.75915, QuPPe-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
106	Pestisit Analizi - Yüksek Polarlı	KAL/SOP070/PR15	Gıda (Zor ve Özgün İçerikli Ürünler)	İşleme İçi Metot , KAL/SOP070/PR15 Rev00* (Thermoscientific App.75915, QuPPe-PO-Method-Version 11 (2023))	Kromatografik	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orjinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kalitatif/ Kantitatif)
LC-MS/MS 2 Etken Madde Chlorate, Perchlorate						
107	Kuru Madde, Rutubet, Rutubet Ve Uçucu Madde Tayini, Su Muhtevası Tayini	FAL/SOP002/PR15	Süt ve Süt Ürünleri, Tahıl ve Tahıl Ürünleri, Et ve Et Ürünleri, Yağlı Tohumlar Ve Kuruyemişler, Baklagiller, Baharat Ve Çesni Veren Bitkiler, Meyve, Sebze ve Ürünleri, Mısır (Dane ve Öğütülmüş) Hayvansal ve Bitkisel Katı ve Sıvı Yağlar	İşletme İçi Metot 'FAL/SOP002/PR15 Rev03' (TS EN ISO 5534'ten modifiye edilmiştir. (2006/2008-T)), TS ISO 6731 (2010), TS EN ISO 712-1 (2024), TS ISO 1442 (2023), TS EN ISO 665 (2020), TS ISO 24557 (2024), TS ISO 939 (2021), TS 1129 ISO 1026 (1998), TS EN ISO 6540 (2021), TS EN ISO 662(2016)	Gravimetrik	Kantitatif
108	Kül Tayini	FAL/SOP003/PR15	Gıda	NMKL 173 (2005)	Gravimetrik	Kantitatif
109	Ham Kül Tayini	FAL/SOP004/PR15	Yem	29955 Sayılı Resmi Gazete (Yemin Resmi Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik) (2017)	Gravimetrik	Kantitatif
110	Nişasta Tayini	KAL/SOP076/PR15	Tahıl ve Tahıl Ürünleri	ICC No:123 (1994)	Polarimetrik	Kantitatif
111	Nişasta Tayini	KAL/SOP077/PR15	Doğal Nişasta	TS EN ISO 10520 (2020)	Polarimetrik	Kantitatif
112	Nişasta Arayması	KAL/SOP078/PR15	Süt ve Süt Ürünleri	TS 1330 (2021)	Var/Yok Yöntemi	Kalitatif
113	Protein Tayini	KAL/SOP079/PR15	Gıda	NMKL 6 (2003)	Titrimetrik	Kantitatif



Sıra No	Analiz Adı	Metot Talimatı/ SOP Kodu	Metodun Kapsadığı Ürün/ Ürün Grubu	Orijinal Metot Kaynağı/ Kaynakları	Kullanılan Teknik/ Ölçüm Tekniği*	Analiz Türü (Kantitatif/ Kantitatif)
114	Toplam Şeker Tayini	KAL/SOP080/PR15	Gıda	TS 1466 (2020)	Titrimetrik	Kantitatif
115	Tuz Tayini	KAL/SOP081/PR15	Yağlı Tohumlar ve Ürünleri	İşletme İç Metot "KAL/SOP81/PR15" Rev00 (TS 2664'ten modifiye edilmiştir.	Titrimetrik	Kantitatif
116	Klorür Tayini	KAL/SOP082/PR15	Sebze Ürünleri(Antosiyanin İçeren Ürünler Hariç)	ISO 3634 (1979)	Titrimetrik	Kantitatif
117	Hidrosiyanik Asit Analizi (Amigladin üzerinden)	KAL/SOP083/PR15	Kuru Yemişler, Yağlı Tohumlar	Journal of agricultural and food chemistry, 61(32) (Quantification of amygladin in nonbitter semibitter, semibitter and bitter almonds (Prunus dulcis) by UHPLC-(ESI)QQ MS/MS) 2013-08-01	Kromatografik	Kantitatif
118	Mosh / Moah Analizi	KAL/SOP086/PR15	Gıda	ISO 20122 (2024) ve BfR Determination of hydrocarbons from mineral oil (MOSH &MOAH) or plastics (POSH & PAO) in packaging materials and dry foodsuffs by solid phase extraction and GC-FID	Kromatografik	Kantitatif
119	Stafilakokal Enteretoksin Aranması	MKB/SOP028/PR15	Gıda	biomerieux VIDAS SET2 30705 (2020)	Var/Yok Yöntemi	Kantitatif

*Kullanılan Teknik/Ölçüm Tekniği: Spektrofotometrik, Kromatografik (GC, GC-MS, GC-MS/MS, LC-MS, LC-MS/MS, HPLC v.b), Gravimetrik Volumetrik, Elektroforez, Organoleptik, Mikroskopik vb.

